

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/827,433	04/06/2001	Thomas Brumm	112740-211	6084
29177	7590 10/12/2005		EXAMINER	
BELL, BOYD & LLOYD, LLC P. O. BOX 1135		ELALLAM, AHMED		
CHICAGO, IL 60690-1135			ART UNIT	PAPER NUMBER
			2668	

DATE MAILED: 10/12/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. Applicant(s) **Advisory Action** BRUMM ET AL. 09/827,433 Before the Filing of an Appeal Brief Examiner **Art Unit** AHMED ELALLAM 2668 --The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 30 September 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. A The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: The period for reply expires <u>3</u> months from the mailing date of the final rejection. a) b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL ___. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date 2. The Notice of Appeal was filed on of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). **AMENDMENTS** 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: See continuation. (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): _____. 6. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. 🔯 For purposes of appeal, the proposed amendment(s): a) 🔯 will not be entered, or b) 🔲 will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-19. Claim(s) withdrawn from consideration: _____. AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered

U.S. Patent and Trademark Office PTOL-303 (Rev. 7-05)

13. Other: _____.

and was not earlier presented. See 37 CFR 1.116(e).

REQUEST FOR RECONSIDERATION/OTHER

because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary

entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a

9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be

11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:

showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).

10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s).

Art Unit: 2668

Continuation:

The Amendment to independent claim 1, in which the following limitations have been added: "an interface unit communicatively coupled to a circuit switching communications network"; first signaling information is transmitted between the network element and the first subscriber via said interface unit"; and "the remaining part is configured as second signaling information according to the signaling standard of the packet-switching communication network" have changed the scope of the claim, and would require an updated search and/or reconsideration.

The Amendment to claim 19, in which the following limitations have been added: "the at least one part of the first signaling information is configured according to a signaling standard of the circuit-switching communication network"; "the remaining part is configured as a second signaling information according to the signaling standard of the packet-switched communication network"; and "transmitting the second signaling information using signaling packets of the packet-switching network, wherein the first signaling information is transmitted using a data area of the signaling packets which does not contain any second signaling information" would require an updated search and/or reconsideration.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to AHMED ELALLAM whose telephone number is (571) 272-3097. The examiner can normally be reached on 9-5:30.

Page 3 Application/Control Number: 09/827,433

Art Unit: 2668

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chieh Fan can be reached on (571) 272-3042. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

AHMED ELALLAM Examiner Art Unit 2668 October 6, 2005

> **NH NGUYEN** ...VARY EXAMINER